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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/642,640	08/19/2003	Fumihiko Nakazawa	030931	3730
	7590 10/17/200 I, HATTORI, DANIEL	EXAMINER		
	CTICUT AVENUE, NV	AMADIZ, RODNEY		
WASHINGTO	N, DC 20036	ART UNIT	PAPER NUMBER	
	•		2629	
			MAIL DATE	DELIVERY MODE
			10/17/2007	PAPER

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

Advisory Action Before the Filing of an Appeal Brief

Application No.	Applicant(s)
10/642,640	NAKAZAWA ET AL.
Examiner	Art Unit
Rodney Amadiz	2629

		Rodney Amadiz	2629	
	The MAILING DATE of this communication appe	ears on the cover sheet with the c	correspondence add	ress
THE	REPLY FILED 03 October 2007 FAILS TO PLACE THIS	APPLICATION IN CONDITION FOR	R ALLOWANCE.	
	The reply was filed after a final rejection, but prior to or or this application, applicant must timely file one of the followances the application in condition for allowance; (2) a Notal Request for Continued Examination (RCE) in compliantime periods:	wing replies: (1) an amendment, aft otice of Appeal (with appeal fee) in (fidavit, or other evider compliance with 37 C	nce, which FR 41.31; or (3)
	$oxed{\boxtimes}$ The period for reply expires $oldsymbol{4}$ months from the mailing date	e of the final rejection.		
b)	no event, however, will the statutory period for reply expire Examiner Note: If box 1 is checked, check either box (a) or	ater than SIX MONTHS from the mailin (b) ONLY CHECK BOX (b) WHEN THI	g date of the final rejecti	on.
Evtono	TWO MONTHS OF THE FINAL REJECTION. See MPEP 7 sions of time may be obtained under 37 CFR 1.136(a). The date	• •	126(a) and the approprie	to autonoian fac
have to under set for may re	seen filed is the date for purposes of determining the period of ex 37 CFR 1.17(a) is calculated from: (1) the expiration date of the th in (b) above, if checked. Any reply received by the Office late educe any earned patent term adjustment. See 37 CFR 1.704(b) CE OF APPEAL	dension and the corresponding amount shortened statutory period for reply orig r than three months after the mailing da	of the fee. The appropr inally set in the final Offi	iate extension fee ce action; or (2) as
	The Notice of Appeal was filed on A brief in com	nliance with 37 CFR 41 37 must be	filed within two month	e of the date of
	filing the Notice of Appeal (37 CFR 41.37(a)), or any external a Notice of Appeal has been filed, any reply must be filed	ension thereof (37 CFR 41.37(e)), to	avoid dismissal of th	
	NDMENTS			
	The proposed amendment(s) filed after a final rejection,			ecause
	 (a)		i E below);	
	(c) They are not deemed to place the application in be appeal; and/or	• •	educing or simplifying	the issues for
	(d) They present additional claims without canceling a NOTE: (See 37 CFR 1.116 and 41.33(a)).		ected claims.	
4. 🔲	The amendments are not in compliance with 37 CFR 1.1		mpliant Amendment	(PTOL-324).
5. 🔲	Applicant's reply has overcome the following rejection(s) :		
	non-allowable claim(s).	·	•	
	For purposes of appeal, the proposed amendment(s): a) how the new or amended claims would be rejected is pro The status of the claim(s) is (or will be) as follows: Claim(s) allowed:		ll be entered and an e	explanation of
	Claim(s) objected to:			
	Claim(s) rejected: <u>1,4-11,16 and 18-23</u> .			
	Claim(s) withdrawn from consideration:			
	DAVIT OR OTHER EVIDENCE The affidavit or other evidence filed after a final action, bu	ut hafara ar on the data of filing a N	otics of Appeal will be	t he estered
	because applicant failed to provide a showing of good an was not earlier presented. See 37 CFR 1.116(e).			
	The affidavit or other evidence filed after the date of filing entered because the affidavit or other evidence failed to showing a good and sufficient reasons why it is necessar	overcome <u>all</u> rejections under appe	al and/or appellant fa	ils to provide a
] The affidavit or other evidence is entered. An explanation JEST FOR RECONSIDERATION/OTHER	on of the status of the claims after e	entry is below or attach	ned.
11. 🗵	The request for reconsideration has been considered by See Continuation Sheet.	ut does NOT place the application i	n condition for allowa	nce because:
	Note the attached Information Disclosure Statement(s).	(PTO/SB/08) Paper No(s)		
13. [] Other:	Sumat	i hefler	走
		OUBLAT		~

SUMATI LEFKOWITZ
SUPERVISORY PATENT EXAMINER

Continuation of 11. does NOT place the application in condition for allowance because: As to Claim 18, the proposed amendment "said light guiding and emitting part is a step-like structure formed on a surface of said light guiding part opposite to the side on which the touched position is to be detected." raises new issues that would require further consideration and/or search.

As to Claim 1, the Applicant argues the Examiners motivation (i.e. reducing manufacturing costs by combining substrates). In response to applicant's argument that there is no suggestion to combine the references, the examiner recognizes that obviousness can only be established by combining or modifying the teachings of the prior art to produce the claimed invention where there is some teaching, suggestion, or motivation to do so found either in the references themselves or in the knowledge generally available to one of ordinary skill in the art. See In re Fine, 837 F.2d 1071, 5 USPQ2d 1596 (Fed. Cir. 1988) and In re Jones, 958 F.2d 347, 21 USPQ2d 1941 (Fed. Cir. 1992). In this case, the Examiner is relying on the general knowledge that using less material would result in reducing manufacturing costs.

Also, the Applicant states that the Applicants disclosure teaches away from reducing manufacturing costs in paragraph 0022 of the application. Paragraph 0022 states that the production process is 'simple' when the touch panel and a substrate are produced separately and then bonded together using an adhesive agent. However, the Examiner points out that the production process being 'simple' does not teach away from reducing manufacturing costs. In other words, the production process being 'simple' is not analogous to reducing the manufacturing cost. Therefore, the argument is not persuasive and no additional support in the form of a prior art reference is needed.

Finally the Applicant argues that the Examiner needs to present support for the statement that 'it is common knowledge to one of ordinary skill in the art that combining two optical substrates reduces the optical interfaces and yields better visibility due to the fact that the light has less obstruction to pass through'. The Examiner expresses the he has not taken Official Notice in the Office Action dated June 4, 2007. Rather, the context was taken from the "Response to Arguments" of the Office Action dated June 4, 2007. Furthermore, in the "Response to Arguments" of the Office Action dates June 4, 2007, the Examiner requested that the Applicant provide an affidavit or declaration including statements regarding unexpected results as stated in the MPEP 716.01 (c) [R-2-II] and MPEP 716.02 (b) [R-2-I] (pg. 11, last sentence); however, the Applicant has not provided an affidavit or a declaration. Therefore, the argument is not persuasive and the Examiner does not need to provide additional support.

R.A. **7.**人,